

## **EMSL** Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

Phone: (856) 303-2500 Fax: (856) 858-4571 Email: jsmith@emsl.com

Attn: Toby Viehweg

9/19/2013

Environmental Restoration, LLC 16660 S. Canal Street, Suite D South Holand, IL 60473

Phone: (708) 333-9915 Fax: (636) 680-2553

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 9/18/2013. The results are tabulated on the attached data pages for the following client designated project:

## springfieldrion

The reference number for these samples is EMSL Order #011304511. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (856) 303-2500.

Reviewed and Approved By:

Julie Smith - Laboratory Director



Accreditation #100194 NELAC Certification: NJ 03036, NY 10872

The samples associated with this report were received in good condition unless otherwise noted. This report relates only to those items tested as received by the laboratory. The QC data associated with the sample results meet the recovery and precision requirements established by the AIHA, unless specifically indicated. The final results are not field blank corrected. The laboratory is not responsible for final results calculated using air volumes that have been provided by non-laboratory personnel. This report may not be reproduced except in full and without written approval by EMSL Analytical, Inc.



## **EMSL** Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

(856) 303-2500 / (856) 858-4571 Phone/Fax: http://www.EMSL.com jsmith@emsl.com EMSL Order: CustomerID: CustomerPO:

011304511 ERES45 S5-128

ProjectID:

Attn: Toby Viehweg

**Environmental Restoration, LLC** 16660 S. Canal Street, Suite D South Holand, IL 60473

Phone: (708) 333-9915

Fax: (636) 680-2553 Received: 09/18/13 10:30 AM

Project: springfieldrion

Analytical	Results
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Analytical Results										
Client Sample Description	9-16-16-S5-128 Springfield IL Operator		c	Collected:	9/16/2013	<b>Lab ID:</b> 0001				
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst		
7300 Modified	Lead	0.00012	0.000043	mg/m³	9/18/2013	JS	9/18/2013	KB		
7300 Modified	Vanadium	ND	0.00043	mg/m³	9/18/2013	JS	9/18/2013	KB		
Client Sample Description	9-16-15-S5-128 Springfield IL Labor		C	Collected:		Lab ID:	0002			
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst		
7300 Modified	Lead	ND	0.000052	mg/m³	9/18/2013	JS	9/18/2013	KB		
7300 Modified	Vanadium	ND	0.00052	mg/m³	9/18/2013	JS	9/18/2013	KB		
Client Sample Description	9-17-13-S5-128 Springfield IL Operator		C	Collected:	9/17/2013	Lab ID:	0003			
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst		
7300 Modified	Lead	0.00022	0.000059	mg/m³	9/18/2013	JS	9/18/2013	KB		
7300 Modified	Vanadium	ND	0.00059	mg/m³	9/18/2013	JS	9/18/2013	KB		
Client Sample Description	9-17-12-S5-128 Springfield IL Labor		C	Collected:	9/17/2013	Lab ID:	0004			
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst		
7300 Modified	Lead	ND	0.000050	mg/m³	9/18/2013	JS	9/18/2013	KB		
7300 Modified	Vanadium	ND	0.00050	mg/m³	9/18/2013	JS	9/18/2013	KB		

## **Definitions:**

ND - indicates that the analyte was not detected at the reporting limit

RL - Reporting Limit